FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 12-2004)

### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO

INTERNATIONAL FILING DATE

ATTORNEY'S DOCKET NUMBER

265257US8PCT

TITLE OF INVE	лоіти	ı
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		PCT/JP03/09803	1 August 2003	2 August 2002 earliest				
TITLE	E OF	INVENTION	<del></del>					
			COMPENSATOR, POLARIZATION MO					
MET	ГНОГ	D AND ITS APPLICATION TO	OPTICAL COMMUNICATION SYSTEM	I				
APPL	ICAN	NT(S) FOR DO/EO/US						
		IKEDA						
Appli	cant h	nerewith submits to the United State	s Designated/Elected Office (DO/EO/US) the	following items and other information:				
• •	_							
1.	⊠ □		ms concerning a submission under 35 U.S.C.					
2.			ENT submission of items concerning a submis					
3.	×	(9) and (24) indicated below.	in national examination procedures (35 U.S.C	. 371(f)). The submission must include items (5), (6),				
4.	$\boxtimes$	The US has been elected (Article	31).	:				
5.	$\boxtimes$	A copy of the International Applica	ation as filed (35 U.S.C. 371 (c)(2))	$\vec{Y}$				
		a.  is attached hereto (requ	ired only if not communicated by the Internati	ional Bureau).				
		b. 🛛 has been communicated	by the International Bureau.					
		c.  is not required, as the a	oplication was filed in the United States Recei	ving Office (RO/US).				
6.	$\boxtimes$	An English language translation o	f the International Application as filed (35 U.S	.C. 371(c)(2)).				
		a. 🛛 is attached hereto.						
		b.  has been previously sub	mitted under 35 U.S.C. 154(d)(4).					
7.	$\boxtimes$	Amendments to the claims of the	International Application under PCT Article 19	9 (35 U.S.C. 371 (c)(3))				
		a.   are attached hereto (req	uired only if not communicated by the Interna	tional Bureau).				
			ed by the International Bureau.	·				
		c.  have not been made; ho	wever, the time limit for making such amendn	nents has NOT expired.				
		d. 🗵 have not been made and	d will not be made.	·				
8.		An English language translation o	f the amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).				
9.		•						
10.			f the annexes to the International Preliminary	Examination Report under PCT				
11.		A copy of the International Prelimi	nary Examination Report (PCT/IPEA/409).					
12.	$\boxtimes$	A copy of the International Search	Report (PCT/ISA/210).					
Ite	ems 1	13 to 23 below concern document	(s) or information included:					
13.		An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.					
14.		An assignment document for reco	rding. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.				
15.		A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT pre	eliminary amendment.					
17.		A substitute specification.	•					
18.		A power of attorney and/or change	e of address letter.					
19.		A computer-readable form of the s	equence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821 - 1.825.				
20.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.  A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						
22.		Express Mail Label No.						
23.	$\boxtimes$	Other items or information:						
		Drawings (14 sheets) Reque	e of Priorities (2) est for Consideration /IB/308					

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5)		INTERNATIONAL	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
10/522751			PCT/JP(	PCT/JP03/09803		265257US8PCT			
	g fees are submitte	Applicant use	Office use						
☐ a) Basic national fee						\$ \$300.00			
⊠ b) Examination fee						\$ \$200.00			
⊠ c) Search fee					s \$500.00				
	AL OF ABOVE				\$1000.00	S \$1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						<u>.</u>			
Total Sheets	Extra Sheets		er of each additional 50 or thereof (round up to a whole						
- 100 =	/50 =				× \$250.00	\$ \$0.00			
	0.00 for furnishing priority date (37 Cl		r declaration later than r	nonth	s from the	\$ \$130.00			
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE				
Total claims	20	- 20 =	0	x	\$50.00	\$ \$0.00			
Independent clair	ns 4	- 3=	1	х	\$200.00	\$ \$200.00			
MULTIPLE DEPE	NDENT CLAIMS	(if applicab	le) 🛛	+	\$360.00	\$ \$360.00			
		TO	TAL OF ABOVE CA	ALC	ULATIONS :	\$ \$1,690.00			
Applicant cla		tatus. See	37 CFR 1.27. The fees i	ndica	ted above are	\$ \$0.00			
				S	UBTOTAL =	\$ \$1,690.00			
	f \$130.00 for furnised priority date (3		nglish translation later the	an 30	) months from	\$ \$0.00			
				ITAI	ONAL FEE :	\$ \$1,690.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00			
			TOTAL FEI	ES E	NCLOSED =	\$ \$1,690.00			
1			Amou	nt to	be refunded	:	\$		
			Amo	unt te	o be charged	:	\$		
a. A check	in the amount of \$		to cover the a	bove	fees is enclose	d.	-		
b. D Please o	harge my Deposit	Account Neet is	o i	n the	amount of	to cove	er the above fees.		
	c.  The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030 . A duplicate copy of this sheet is enclosed.								
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information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))									
must be filed and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO:									
Customer Numb			ulmalau Ossissu		SIGNATUR	E	<u></u>		
Surinder Sachar  Registration No. 34,423  Bradley I									
		riegisti	. adol 140. 04,42	•	NAME				
	40,073								
REGISTRAT					TION NUMBER				



DT C'd PCT/PTO 0 1 FEB 2005

DOCKET NO.: 265257US8PCT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Kazuhiro IKEDA SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/JP03/09803

INTERNATIONAL FILING DATE: August 1, 2003

FOR: POLARIZATION MODE DISPERSION COMPENSATOR, POLARIZATION MODE DISPERSION COMPENSATING METHOD, AND ITS APPLICATION TO OPTICAL

**COMMUNICATION SYSTEM** 

# REQUEST FOR PRIORITY UNDER 35 U.S.C. 119 (e) AND THE INTERNATIONAL CONVENTION

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that the applicant claims as priority:

COUNTRY

**APPLICATION NO** 

DAY/MONTH/YEAR

USA

60/454,425

13 March 2003

Certified copies of the corresponding Convention application(s) were submitted to the International Bureau in PCT Application No. PCT/JP03/09803. Receipt of the certified copy(s) by the International Bureau in a timely manner under PCT Rule 17.1(a) has been acknowledged as evidenced by the attached PCT/IB/304.

Respectfully submitted, OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Customer Number

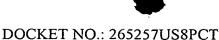
22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03) Bradley D. Lytle Attorney of Record Registration No. 40,073

Surinder Sachar

Registration No. 34,423





#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Kazuhiro IKEDA SERIAL NO.: NEW U.S. PCT APPLICATION

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INTERNATIONAL FILING DATE: August 1, 2003

FOR: POLARIZATION MODE DISPERSION COMPENSATOR, POLARIZATION MODE DISPERSION COMPENSATING METHOD, AND ITS APPLICATION TO OPTICAL

**COMMUNICATION SYSTEM** 

# REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Bradley D. Lytle Attorney of Record Registration No. 40,073 Surinder Sachar

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